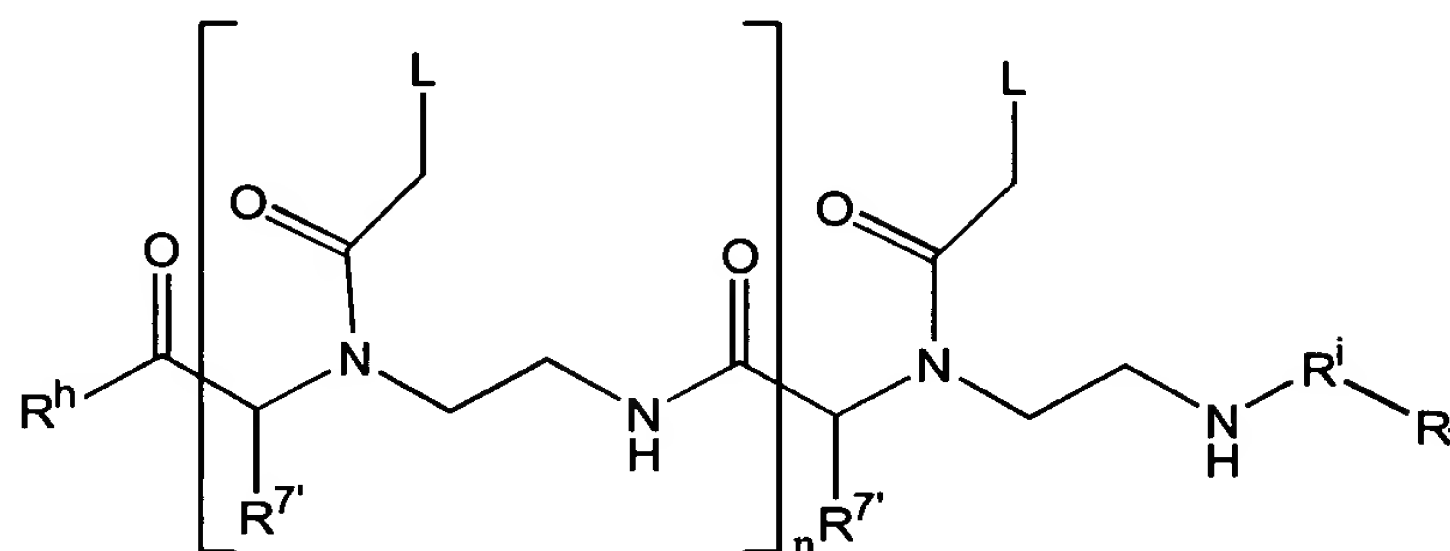


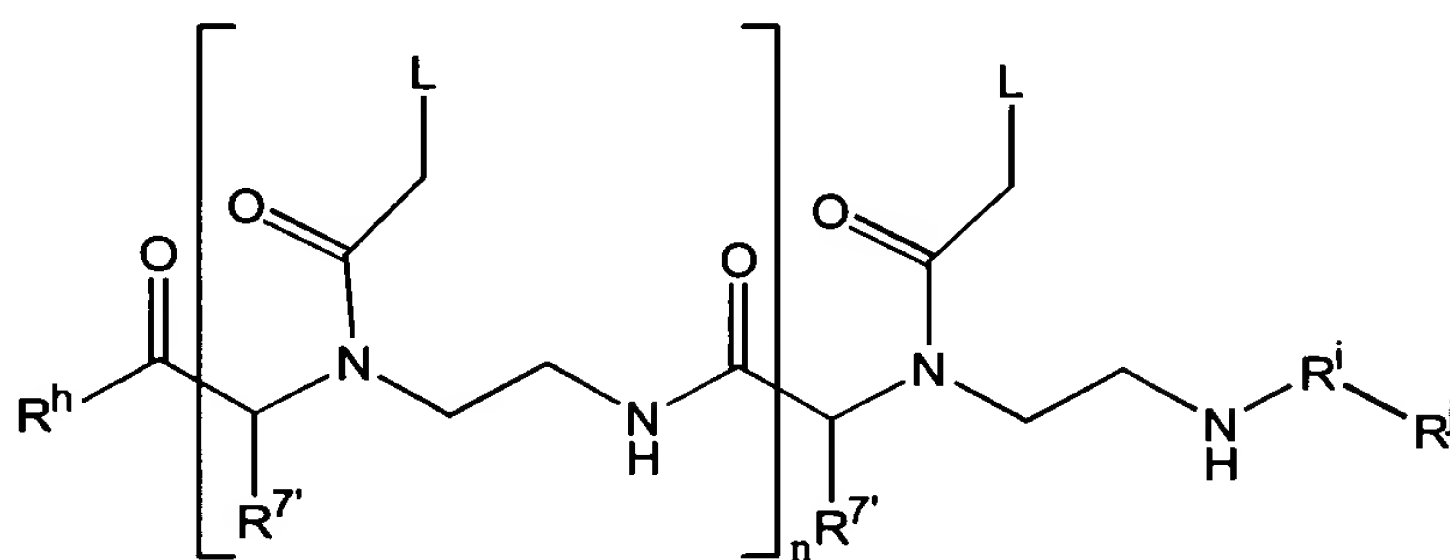
### Listing of Claims:

23 (previously presented). A composition comprising a peptide nucleic acid having formula:



and at least one pharmaceutically acceptable carrier, binder, thickener, diluent, buffer, preservative or surface active agent.

24 (previously presented). A composition comprising a peptide nucleic acid incorporated into a liposome, said peptide nucleic acid having formula:



wherein:

each L is, independently, a naturally-occurring nucleobase or a non-naturally-occurring nucleobase;

each R<sup>7'</sup> is hydrogen or the side chain of a naturally-occurring or non-naturally-occurring amino acid;

R<sup>h</sup> is OH, NH<sub>2</sub>, or NHLysNH<sub>2</sub>;

each of R<sup>i</sup> and R<sup>j</sup> is, independently, a group selected from alkyl, lipid, and steroid; or R<sup>i</sup> and R<sup>j</sup>, together, are a group selected from alkyl, lipid and steroid; and

n is an integer from 1 to 30;

and at least one pharmaceutically acceptable carrier, binder, thickener, diluent, buffer, preservative or surface active agent.

25-52 (canceled).